

Set	Items	Description
S1	10152	(TWO OR 2 OR SECOND OR 2ND OR ADDITIONAL OR ANOTHER OR VARIOUS OR VARIET? OR BOTH) (2N) (DATABASE? OR DATABANK? OR DATA() - (BASE? OR BANK?) OR DB OR OODB OR RDB OR DBMS)
S2	18969	(CUSTOMER? OR PERSONAL? OR INDIVIDUAL? OR MEMBER? OR SHOPPER?) (2N) (PROFILE? OR PREFER? OR CHARACTER? OR HISTOR?)
S3	3477484	COMBIN? OR COMPOUND? OR INTEGRAT? OR JOIN?
S4	27534	EMAIL? OR (E OR ELECTRONIC) ( ) (MAIL? OR MESSAG?)
S5	244885	FAX? OR FACSIMILE?
S6	5986	POSTAL OR (PRINTED? OR HARDCOPY OR HARD() COPY) (N) DOCUMENT?
S7	173139	(MULTIPL? OR PLURAL? OR SELECT? OR CHOOSE? OR ANY OR VARIOUS OR MANY) (3N) (DELIVER? OR TRANSMI? OR SEND? OR METHOD?)
S8	14	S1 AND S2 AND S3
S9	0	S1 AND S2 AND S4 AND S5 AND S6
S10	3	S1 AND S2 AND S7
S11	45	S1 AND S7 AND S3
S12	0	S1 AND S4 AND S5 AND S6
S13	5	S1 AND (S4 OR S5 OR S6) AND S2
S14	6767	(S4 OR S5 OR S6) AND S7
S15	13	S14 AND S1
S16	0	S15 AND (S2 OR S3)
S17	22	S14 AND S2
S18	57	S17 OR S15 OR S13 OR S8 OR S10
S19	39	S18 AND IC=G06F?
S20	5	S18 AND IC=H04L?
S21	43	S19 OR S20
S22	43	IDPAT (sorted in duplicate/non-duplicate order)
S23	42	IDPAT (primary/non-duplicate records only)
S24	47582	(CREAT? OR MERG? OR AUTHOR? OR WRIT? OR GENERAT? OR MAKE?) - (2N) (DOCUMENT? OR REPORT? OR LETTER? OR MESSAG? OR RECORD?)
S25	2	S23 AND S24
S26	2	S18 AND S24
S27	10	S1 AND S7 AND S24
S28	139	(S1 OR S7) AND S24 AND (S2 OR S3)
S29	5	S28 AND IC=G06F-007?
S30	15	S29 OR S27 OR S26 OR S25
S31	13	S30 NOT S23
S32	13	IDPAT (sorted in duplicate/non-duplicate order)
S33	13	IDPAT (primary/non-duplicate records only)

File 347:JAPIO Nov 1976-2004/Aug(Updated 041203)  
(c) 2004 JPO & JAPIO

File 350:Derwent WPIX 1963-2004/UD,UM &UP=200481  
(c) 2004 Thomson Derwent

23/5/30 (Item 30 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

014027660 \*\*Image available\*\*  
WPI Acc No: 2001-511874/200156

**Method for providing map using web browser**

Patent Assignee: NOH S W (NOHS-I)

Inventor: NOH S W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
KR 2001018292	A	20010305	KR 9934186	A	19990818	200156 B

Priority Applications (No Type Date): KR 9934186 A 19990818

Patent Details:

Patent No	Kind	Lan Pg	Main IPC	Filing Notes
KR 2001018292	A	1	G06F-019/00	

Abstract (Basic): KR 2001018292 A

NOVELTY - A method for providing a map using a web browser is provided to offer a convenient service for sending a map to a specific person by connecting to a web server and making the map according to a member's choice, and to heighten an effect of an advertisement by connecting to the web server and inserting an advertising description which a client needs.

DETAILED DESCRIPTION - A fire wall(30) connects an internal network to an external network such as the internet. The fire wall(30) constructs to protect an important secret and information from an external user or an electronic wiretapping of private networks between companies in case that the private network is constructed in a company. A DBMS software package(32) stores an ID and a password in physical storing media and is used for certifying a member in case of the member's connection. A web server(40) is composed of usual server class computers. The server(40) outputs necessary data such as a clip art, a ruled line in case that a request for making the map is inputted from a client PC(10). The web server(40) connects to a **fax** server(70), a postcard server(80), an **e - mail** server(90) and **transmits** the map in **various** ways. A **DBMS** (60) stores an address, a telephone number, an **e - mail** address of a member used in the **fax** server(70), the postcard server(80) and the **e - mail** server(90). The postcard server(80) connects to a sever located in a post office and transmits the postcard to an address designated by a member, or outputs the postcard through a printer, puts a stamp on the postcard and send the card.

pp; 1 DwgNo 1/10

Title Terms: METHOD; MAP; WEB

Derwent Class: T01

International Patent Class (Main): G06F-019/00

File Segment: EPI

23/5/33 (Item 33 fr file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

013576425 \*\*Image available\*\*  
WPI Acc No: 2001-060632/200107  
XRPX Acc No: N01-045427

**Integrated medical information management device control system, uses  
bidirectional network to communicate medical information and operating  
instructions between communication interface and transceiving appliances**  
Patent Assignee: ACIST MEDICAL SYSTEMS INC (ACIS-N); DUCHON D J (DUCH-I);  
WILSON R F (WILS-I)

Inventor: DUCHON D J; WILSON R F  
Number of Countries: 089 Number of Patents: 005  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
WO 200060522	A2	20001012	WO 2000US8579	A	20000331	200107 B
AU 200041856	A	20001023	AU 200041856	A	20000331	200107
EP 1166222	A2	20020102	EP 2000921556	A	20000331	200209
			WO 2000US8579	A	20000331	
JP 2002541563	W	20021203	JP 2000609945	A	20000331	200309
			WO 2000US8579	A	20000331	
US 20040215490	A1	20041028	US 99127436	P	19990401	200471
			US 2000540358	A	20000331	
			US 2004848458	A	20040518	

Priority Applications (No Type Date): US 99127436 P 19990401; US 2000540358  
A 20000331; US 2004848458 A 20040518

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 200060522 A2 E 31 G06F-019/00

Designated States (National): AE AL AM AT AU AZ BA BB BG BR BY CA CH CN  
CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP  
KR KZ LC LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI  
SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR  
IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW

AU 200041856 A G06F-019/00 Based on patent WO 200060522

EP 1166222 A2 E G06F-019/00 Based on patent WO 200060522

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT  
LI LT LU LV MC MK NL PT RO SE SI

JP 2002541563 W 39 G06F-017/60 Based on patent WO 200060522

US 20040215490 A1 G06F-017/60 Provisional application US 99127436

Cont of application US 2000540358

Abstract (Basic): WO 200060522 A2

NOVELTY - The host system has host communication interface to receive and transmit medical information and medical device operating instruction from transmitting appliances to receiving appliance. A bidirectional network connected to transmitting and receiving appliances and to interface, communicates medical information and operating instruction between interface and respective appliances.

DETAILED DESCRIPTION - The **transmitting** appliance is **selected** from group of computer terminal, device for monitoring patient status, angiographic injector system, portable electronic device, telephone and radio transmitter. The receiving appliance is selected from group consisting of computer terminals, devices for monitoring patient status, angiographic injector system, portable electronic device and telephone. The bidirectional network which is internet or intranet, hard-wired network connected to receiving appliance, transmitting appliance and to communication interface communicates medical information and medical device. Operating instructions are selected from group consisting of medical device operational parameters, **personal system preferences**, technical updates, research articles, patient vital signs, imaging data, medication schedules, laboratory results, patient histories and **e - mail**. INDEPENDENT CLAIMS are also included for the following:

(a) medical information management and medical device controlling method;

(b) medical imaging display device

USE - For receiving and storing operational parameters of selected medical devices, patient diagnostic data and other vital medical information from remote sites using internet and WWW and exchanging information between consultants and operators to coordinate functions of medical devices.

ADVANTAGE - Users are able to communicate with each other, operate medical devices from remote locations and access information from diverse sources to monitor patient's status automatically. Medical devices can be coordinated simultaneously using common interface.

DESCRIPTION OF DRAWING(S) - The figure shows the block diagram of integrated medical information management and medical device control system.

pp; 31 DwgNo 1/7

Title Terms: INTEGRATE; MEDICAL; INFORMATION; MANAGEMENT; DEVICE; CONTROL; SYSTEM; BIDIRECTIONAL; NETWORK; COMMUNICATE; MEDICAL; INFORMATION; OPERATE; INSTRUCTION; COMMUNICATE; INTERFACE; TRANSCEIVER; APPLIANCE

Derwent Class: P31; S01; T01

International Patent Class (Main): G06F-017/60 ; G06F-019/00

International Patent Class (Additional): A61B-005/00; G06F-017/30

File Segment: EPI; EngPI

23/5/36 (Item 36 from file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

011283696 \*\*Image available\*\*  
WPI Acc No: 1997-261601/199724  
XRPX Acc No: N97-216171

Transmission procedure for sending facsimile user status information for attempted send - storing in transaction database connected to communications network, status information indicative of data status of transmission attempt to destination device, and accessing customer needs database for selected preferences

Patent Assignee: AT & T CORP (AMTT ); AMERICAN TELEPHONE & TELEGRAPH CO (AMTT )

Inventor: GUPTA A K

Number of Countries: 008 Number of Patents: 004

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
EP 773664	A2	19970514	EP 96118216	A	19961113	199724 B
CA 2189911	A	19970514	CA 2189911	A	19961108	199737
JP 9181856	A	19970711	JP 96300747	A	19961113	199738
MX 9605518	A1	19970801	MX 965518	A	19961112	199829

Priority Applications (No Type Date): US 95554957 A 19951113

Cited Patents: No-SR.Pub

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
-----------	------	-----	----	----------	--------------

EP 773664	A2	E	9	H04N-001/32	
-----------	----	---	---	-------------	--

Designated States (Regional): DE ES FR GB IT

JP 9181856	A	7	H04N-001/00
------------	---	---	-------------

CA 2189911	A		H04N-001/327
------------	---	--	--------------

MX 9605518	A1		G06K-009/00
------------	----	--	-------------

Abstract (Basic): EP 773664 A

The method stores in transaction database connected to communications network, status information indicative of the status of the **facsimile** (12) transmission attempt of data to the destination **facsimile** device (30). Based on the sending user identity a customer needs database (22) is accessed that stores for the **sending** user **customer selected preferences** pertaining to status information delivery.

The stored status information for the attempted **facsimile** transmission is conveyed to the sending user via the communications network in accordance with the **customer selected preferences**.

USE - Relates to transmission of data by **facsimile** and to providing status information e.g. error signals, re-dial data etc. of transmissions to users via **electronic mail**, voice mail and/or in printed form.

ADVANTAGE - Provides status information relating to successful and unsuccessful **facsimile** transmission attempts.

Dwg.1/3

Title Terms: TRANSMISSION; PROCEDURE; SEND; **FACSIMILE**; USER; STATUS; INFORMATION; ATTEMPT; SEND; STORAGE; TRANSACTION; DATABASE; CONNECT; COMMUNICATE; NETWORK; STATUS; INFORMATION; INDICATE; DATA; STATUS; TRANSMISSION; ATTEMPT; DESTINATION; DEVICE; ACCESS; CUSTOMER; NEED; DATABASE; SELECT

Derwent Class: T01; W01; W02

International Patent Class (Main): G06K-009/00; H04N-001/00; H04N-001/32; H04N-001/327

International Patent Class (Additional): **H04L-012/54**; **H04L-012/58**

File Segment: EPI

23/5/42 (Item 42 file: 347)  
DIALOG(R)File 347:JAPIO  
(c) 2004 JPO & JAPIO. All rts. reserv.

04654833 \*\*Image available\*\*  
**ELECTRONIC MAIL TRANSMISSION SYSTEM**

PUB. NO.: 06-326733 [JP 6326733 A]  
PUBLISHED: November 25, 1994 (19941125)  
INVENTOR(s): KATO TAKAHIRO  
APPLICANT(s): CANON INC [000100] (A Japanese Company or Corporation), JP  
(Japan)  
APPL. NO.: 05-133923 [JP 93133923]  
FILED: May 12, 1993 (19930512)  
INTL CLASS: [5] **H04L-012/54 ; H04L-012/58 ; H04N-001/00**  
JAPIO CLASS: 44.3 (COMMUNICATION -- Telegraphy); 44.7 (COMMUNICATION --  
**Facsimile** )

#### ABSTRACT

PURPOSE: To easily and surely command transmission of an **electronic mail** only with addition of a keyword of a destination independently of number of destinations by extracting a network in compliance with a client from a database and sending a transmission document together with information of the network.

CONSTITUTION: Information relating to each client connecting in advance to a network is registered in a 1st storage device 2 as a **database**. A keyword relating to a transmission destination is added to a name of a document desired to be sent. Only the keyword is extracted from a content commanded as the transmission destination. A **database** in a 2nd storage device 3 is retrieved based thereon and clients whose keyword is the same and registered are all picked up as transmission destinations. The names of the clients are listed up on a display screen of a display device 4. A destination to which a document is desired to be sent actually is selected among destination candidates by using an entry device 5. With respect to all **transmission destinations selected**, corresponding network IDs are extracted from the **database** in the 2nd storage device 3. The document is sent to them by using a network communication equipment 6.

33/5/1 (Item 1 from file: 350)  
DIALOG(R) File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

016425912 \*\*Image available\*\*  
WPI Acc No: 2004-583827/200457  
XRPX Acc No: N04-461464

**System and method providing targeted mail delivery using an integrated database and merging utility**

Patent Assignee: ODONOVAN K (ODON-I)  
Inventor: ODONOVAN K; SCANNELL B  
Number of Countries: 001 Number of Patents: 001  
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
IE 82159	B3	20020306	IE 2001460	A	20010514	200457 B

Priority Applications (No Type Date): IE 2001460 A 20010514

**Patent Details:**

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
IE 82159	B3		1	G06F-007/06	

Abstract (Basic): IE 82159 B3

NOVELTY - This invention relates to software and computer which may be used for direct marketing and contact management is directed at overcoming shortcomings of existing systems. In particular, the invention provides an **integrated** targeted mail delivery system (10) comprising a **database** ( 2 ), the **database** being adopted to store correspondence information and categorisation information relating to at least one entity. A user input means (45,11) is provided which is adapted to allow a user to enter a search query including categorisation information, the input means being further adapted to allow a user to associate a template with the results of the search query. A searching means (4) is also provided which is adapted to conduct a search on the database and return correspondence information corresponding to entities matching the query entered by the user. A **letter generation** means (5) is used to merge the correspondence information with the template into **merged letter** data, the **letter generation** means being adapted to selectable effect distribution of the **merged letter** data through one or more pre-determined communication channels.

USE - None given.

pp; 1 DwgNo 1/1

Title Terms: SYSTEM; METHOD; MAIL; DELIVER; **INTEGRATE** ; DATABASE; MERGE; UTILISE

Derwent Class: T01

International Patent Class (Main): G06F-007/06

File Segment: EPI

33/5/11 (Item 11 fr file: 350)  
DIALOG(R)File 350:Derwent WPIX  
(c) 2004 Thomson Derwent. All rts. reserv.

011970661 \*\*Image available\*\*  
WPI Acc No: 1998-387571/199833  
XRPX Acc No: N98-302297

Customer service electronic form generating method using computer -  
involves defining each field by field structure which directs selective  
transfer of data entered into field to associated database destination

Patent Assignee: US WEST ADVANCED TECHNOLOGIES INC (USWA-N)

Inventor: BRUNNER H; WOLFF A S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week
US 5774887	A	19980630	US 92977982	A	19921118	199833 B

Priority Applications (No Type Date): US 92977982 A 19921118

Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
US 5774887	A		15	G06F-017/30	

Abstract (Basic): US 5774887 A

The **method** involves determining **multiple** fields for an electronic form associated with at least one predetermined customer service call. Each field corresponds to a predetermined category of data. Each field is defined by a field structure. The field structure directs a selective transfer of data entered into the field to a database destination associated with field.

The fields are displayed on a screen. Data are entered into the first field and are transferred from the first field to a first database (42) and to a **second database** by the field structure of the first field.

USE - For storing large amount of data, producing **reports**, **generate** bills in business application.

ADVANTAGE - Enables operator to complete task without burden of remembering series of forms to be filled. Enhances customer service. Reduces amount of training required.

Dwg.1/7

Title Terms: CUSTOMER; SERVICE; ELECTRONIC; FORM; GENERATE; METHOD;  
COMPUTER; DEFINE; FIELD; FIELD; STRUCTURE; DIRECT; SELECT; TRANSFER; DATA  
; ENTER; FIELD; ASSOCIATE; DATABASE; DESTINATION

Derwent Class: T01

International Patent Class (Main): G06F-017/30

File Segment: EPI